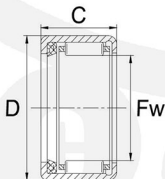


Drawn Cup Needle Roller Bearing SCE109-P with OPEN end



Part Number: SCE109-P (0.625 x 0.8125 x 0.5625 ")

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Open
Measurement Unit	Metric
Seal Type	Single Seal
For Shaft Diameter	5/8 "
Bore Dia (Fw)	5/8 " 15.875 mm
Bore Dia Tolerance	+16 to +34 um
For Housing ID	20.638 mm
Outer Dia (D)	0.8125" 20.638 mm
Outer Dia Tolerance	Not Rated
Width (C)	0.5625" 14.288 mm
Width Tolerance	-0.01" to 0"
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	8100 N
Static Load Rating (Cor) (Newtons)	12000 N
Max Speed (Grease) (RPM)	16000 RPM
Lubrication	Required
Lubricant	Greased
Shaft Mount Type	Press Fit
Working Temperature	-20 to 110 °C
RoHS	Compliant
Weight (grams)	10 g
Working Precision	ABEC-1
Brand	Neutral / CLI